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2006 JUN -6 11:33:37

US PATENT & TRADEMARK  
OFFICE**DATE:** January 5, 2006**PTO IDENTIFIER:** Application Number 10/559,783  
Patent Number**Inventor:** Mitsuko Kosaka**MESSAGE TO:** US Patent and Trademark Office, Attention: Refund Branch**FAX NUMBER:** (571) -273-6500**FROM:** EDWARDS ANGELL PALMER & DODGE LLP

Margaret J. McLaren, Ph.D., Esq.

**PHONE:** (954) 667-6148**Attorney Dkt. #:** 64614(70904)**PAGES (Including Cover Sheet):** 6**CONTENTS:** Request for Refund (1 page)  
Certificate of Transmission (1 page)

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Adjustment date: 01/31/2006 RWHITE1  
 12/16/2005 GFREY1 00000042 04.105 10559783  
 03 FC:1632 500.00 CR

01/31/2006 RWHITE1 00000004 R4.105 10559783  
 01 FC:1642 400.00 DA

PATENT

Docket No.: 64614(70904)  
2006 JAN - 6 PM 3:37  
(PATENT)IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
US PATENT & TRADEMARK  
OFFICEIn re Patent Application of:  
Mitsuko Kosaka

Application No.: 10/559,783

Filed: December 8, 2005

Art Unit: N/A

For, METHOD FOR PRODUCING TISSUE  
CELLS FROM PLURIPOTENT STEM  
CELLS DERIVED FROM IRIS PIGMENTED  
EPITHELIAL CELLS OF ANIMAL, AND  
TISSUE CELLS OBTAINED BY METHOD

Examiner: Not Yet Assigned

REQUEST FOR REFUNDCommissioner for Patents  
P.O. Box 1450  
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Attention: Refunds Branch

Dear Sir:

Applicant requests a refund in the amount of \$100.00 due to an overpayment in Section 23 of the Transmittal Letter to the United States Designated/Elected Office Concerning a Submission Under 35 U.S.C. 371 (copy attached hereto). The International Search Report was prepared by an ISA other than the US and provided to the Office or previously Communicated to the US by the IB. Consequently, the fee should have been \$400.00 and not \$500.00.

Applicant respectfully requests a credit to Deposit Account No. 04-1105.

Dated: January 5, 2006

Respectfully submitted,

By M. McLaren

Margaret J. McLaren, Ph.D., Esq.

Registration No.: 53,303 Adjustment Date: 01/31/2006 RWHITE1  
EDWARDS ANGELL PALMER & DODGE 12/11/2005 DA# 041105 10559783  
P.O. Box 55874 05 FC:1632 500.00 CRBoston, Massachusetts 02205  
(954) 667-8148Attorneys/Agents For Applicant  
01/31/2005 RWHITE1 00000002 041105 10559783  
Sale Ref: 00000004 DA#: 041105 10559783  
01 FC:1642 400.00 DA

PTO/SB/87 (08-04)

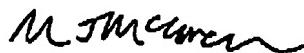
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Application No. (If known): 10/559,783

Attorney Docket No.: 64614(70904)

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Date

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Margaret J. McLaren, Ph.D., Esq.Typed or printed name of person signing Certificate53,303Registration Number, if applicable(854) 687-6148Telephone Number

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Fax Cover Sheet (1 page)  
Request for Refund (1 page)

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PTO-1390 (Rev. 07-2005)

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**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO. PCT/JP2004/008120	INTERNATIONAL FILING DATE 10 June 2004	ATTORNEY'S DOCKET NUMBER 64614(70904)
TITLE OF INVENTION METHOD FOR PRODUCING TISSUE CELLS FROM PLURIPOTENT STEM CELLS DERIVED FROM IRIS PIGMENTED EPITHELIAL CELLS OF ANIMAL, AND TISSUE CELLS OBTAINED BY METHOD		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)
APPLICANT(S) FOR DO/EO/US Mitsuko KOSAKA		PRIORITY DATE CLAIMED 11 June 2003
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (8), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 37).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> has been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p>a. <input checked="" type="checkbox"/> is attached hereto.</p> <p>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> A Combined Declaration and Power of Attorney of the Inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).</p>		

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U.S. APPLICATION NO. (If known, see 37 CFR 1.6)

INTERNATIONAL APPLICATION NO.  
PCT/JP2004/008120ATTORNEY'S DOCKET NUMBER  
64614(70804)20.  Other items or information: Return Receipt Postcard

The following fees have been submitted			
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))		CALCULATIONS \$ 300.00	PTO USE ONLY
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) _____ \$0 All other situations _____ \$200		\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) _____ \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority _____ \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the ISA _____ \$400 All other situations _____ \$500		\$ 500.00	
TOTAL OF 21, 22 and 23 =		\$ 1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(l)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
-100 =	/50 =	x \$250.00	\$
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	-14 =	x	
Independent claims	-1 =	x	
MULTIPLE DEPENDENT CLAIM(S) (If applicable)		+	
TOTAL OF ABOVE CALCULATIONS =		\$ 1,000.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			
SUBTOTAL =		\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(j)).		\$	
TOTAL NATIONAL FEE =		\$ 1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.25, 3.31). \$40.00 per property +		\$ 40.00	
TOTAL FEES ENCLOSED =		\$	
		Amount to be refunded:	\$
		Amount to be charged:	\$ 1,040.00

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- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1105. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

## SEND ALL CORRESPONDENCE TO:

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SIGNATUREMargaret J. McLaren, Ph.D., Esq.  
NAME

CUSTOMER NUMBER: 21874

53,303  
REGISTRATION NUMBER